UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS

DIRECTV, Inc., a California corporation,

Plaintiff,

No.

v.

WILLIAM NEWHALL, AND JOHN DOES 1-3,

Defendant.

AMENDED COMPLAINT FOR COMPENSATORY, STATUTORY AND OTHER DAMAGES AND INJUNCTIVE RELIEF FOR VIOLATIONS OF TITLE 47 U.S.C. § 605, TITLE 17 U.S.C. §§ 1201-1205, TITLE 18 USC §§ 2511 -2520 AND M.G.L. CH. 93A, § 2 AND § 11

Plaintiff DIRECTV, Inc., by and through its attorneys, alleges as follows:

INTRODUCTION

- 1. Plaintiff DIRECTV, Inc. brings this action against William Newhall for unlawfully manufacturing, distributing, and/or selling devices intended to facilitate the illegal and unauthorized reception and decryption of DIRECTV's subscription and pay-per-view television programming.
- 2. Plaintiff DIRECTV, Inc. is the nation's leading direct broadcast satellite system, delivering approximately 225 channels of digital entertainment and informational programming to approximately 13 million homes and businesses equipped with specialized DIRECTV receiving equipment. DIRECTV encrypts electronically scrambles its satellite transmissions to provide security for and prevent unauthorized viewing of its television programming.
- 3. At all relevant times, News Datacom Limited, NDS Americas, Inc. and NDS Limited ("NDS") developed the technology and equipment used by DIRECTV to encrypt its transmissions, including Access Cards which, upon activation by DIRECTV, permit subscribers to view DIRECTV's television programming in a decrypted descrambled format. The

Access Card is a serialized card with a unique electronic identifying number and is provided to subscribers as a component of the digital satellite equipment. It is identical in size and shape to a credit card; however, each Access Card has an embedded microprocessor that controls the decryption process and other functions.

- 4. Defendant and John Does 1-3 have engaged and continue to engage in the unlawful manufacture, distribution and/or sale of illegal devices which were intended to permit viewing of DIRECTV's satellite television programming without authorization by or payment to DIRECTV.
- 5. Defendants' actions violate the Federal Communications Act of 1934, as amended, 47 U.S.C. § 605; the Digital Millennium Copyright Act, 17 U.S.C. §§ 1201-1205; the Electronic Communications Privacy Act ("Federal Wiretap Laws"), 18 U.S.C. §§ 2511-2520 M.G.L. Ch. 93A, § 2 and § 11; and state common law. Plaintiff DIRECTV brings this action to restrain these illegal activities against it.

PARTIES

- 6. Plaintiff DIRECTV, Inc. is a corporation duly incorporated under the laws of the state of California.
 - 7. Defendant William Newhall is a resident of Lynn, MA.
- 8. Defendants John Does 1-3 are individuals and entities whose names are currently unknown to DIRECTV and who have acted in concert with defendants and participated in the acts and practices alleged herein. Upon information and belief, John Does 1-3 include individuals and entities currently located in the United States and Canada.

JURISDICTION AND VENUE

9. This action arises under the Communications Act of 1934, as amended, 47 U.S.C. § 605; the Digital Millennium Copyright Act, 17 U.S.C. §§ 1201-1205; the Electronic Communications Privacy Act ("Federal Wiretap Laws"), 18 U.S.C. §§ 2511-2520; and state law.

- 10. This Court has original jurisdiction pursuant to 28 U.S.C. §§ 1331, 1332 and 1338 (a)-(b), 47 U.S.C. § 605(e)(3)(A), 17 U.S.C. § 1203(c) and 18 U.S.C. § 2520(a), and has supplemental jurisdiction pursuant to 28 U.S.C. § 1367(a) over the state law claims asserted herein. The amount in controversy exceeds the sum or value of \$75,000, exclusive of interest and costs.
- 11. Personal jurisdiction is proper because defendants are either residents of Massachusetts or have established minimum contacts with Massachusetts.
- 12. Venue is proper in this District pursuant to 28 U.S.C. §§ 1391(b)(1)-1391(b)(2) as all defendants reside in Massachusetts, at least one defendant resides in this District, and a substantial portion of the events giving rise to DIRECTV's claims arose in this District.

FACTUAL BACKGROUND

- 13. Plaintiff DIRECTV, Inc. has invested billions of dollars to develop the United States' first high-power, direct broadcast satellite system. DIRECTV delivers hundreds of channels of digital entertainment and informational programming to homes and businesses in the United States equipped with specialized DIRECTV receiving equipment – a small satellite dish (typically 18 inches in size), an integrated receiver/decoder ("IRD") and an Access Card which is necessary to operate the IRD. DIRECTV's satellite television programming currently includes major cable networks, major studio movies, local broadcast stations in certain markets, and special event programming offered on a pay-per-view basis, and a variety of other sports and special interest programs and packages.
- 14. NDS is a developer and supplier of proprietary encryption and "smart card" technology. NDS researches, develops, manufactures and sells electronic identification, signature, encryption and security products, devices and services. In particular, NDS provides subscriber management systems, technology and products – including Access Cards – that allow the scrambling and unscrambling of satellite transmissions.

- 15. At all relevant times, NDS supplied DIRECTV Access Cards that were programmed and serialized (i.e., assigned unique electronic identifying numbers) by NDS. The cards were provided to consumers as an integrated component of the IRD. IRDs were manufactured by Hughes Network Systems, Thomson Consumer Electronics (under the RCA, GE and other brand names), Sony Corporation and other manufacturers authorized by DIRECTV.
- 16. Persons who have purchased DIRECTV receiving equipment can subscribe to various packages of DIRECTV programming, for which the subscriber pays a periodic fee, usually monthly. Additionally, a subscriber can order pay-per-view events and movies either by "impulse," using an on-screen menu and a hand-held remote control device, or by calling DIRECTV and ordering the program over the telephone.
- DIRECTV does sell and distribute DIRECTV satellite system hardware. 17. DIRECTV sells programming, most of which it purchases from program providers such as cable networks, motion picture distributors, sports leagues, event promoters, and other programming copyright holders. DIRECTV contracts and pays for the right to distribute the programming to its subscribers, and holds exclusive satellite distribution rights in certain of the programming. DIRECTV also creates its own original content programming, for which DIRECTV owns the copyright.
- 18. All programming distributed by DIRECTV is delivered to DIRECTV's broadcast centers in Los Angeles, California or Castle Rock, Colorado. At the broadcast centers, DIRECTV digitizes and compresses the programming. The resulting signal is encrypted – electronically scrambled – by DIRECTV to prevent unauthorized reception. DIRECTV then transmits the signal to satellites located in stationary orbits approximately 22,300 miles above the Earth.

- 19. The satellites relay the encrypted signal back to Earth, where it can be received by DIRECTV's subscribers equipped with satellite dishes and IRDs. The small satellite dishes (typically 18 inches in size) can be mounted on a rooftop, windowsill or deck railing at the subscriber's home or business. The signal is received by the dish and transmitted by wire to the IRD. The IRD (a box approximately the size of a VCR player) acts like a computer which processes the incoming signal using the credit card sized Access Card. The Access Card is loaded into the IRD through a slot in the front or back of the unit.
- 20. The Access Card is historically provided to DIRECTV subscribers as an integrated component of the IRD. After a subscriber installs the dish and IRD at his or her home or business, and purchases one or more programming packages from DIRECTV, DIRECTV electronically activates the subscriber's Access Card by downloading software over the satellite to the card enabling it to decrypt the programming ordered by the subscriber.
- 21. The Access Card acts as a re-programmable microprocessor and uses "smart card" technology to (1) authorize the decryption of that DIRECTV programming specifically purchased by the subscriber, and (2) capture and transmit to DIRECTV the subscriber's impulse pay-per-view information (via a modem located within the subscriber's IRD).
- 22. The Access Card is a key component in DIRECTV's security and accounting systems, as more specifically described below:
- (a) Security System: To prevent unauthorized signal reception and program viewing, DIRECTV's transmissions of television programming are encrypted at DIRECTV's broadcast centers. The Access Card enables the subscriber's IRD to decrypt the signals and permit program viewing in accordance with the subscriber's authorized subscription package and pay-per-view purchases.
- (b) Accounting System: The Access Card also records the subscriber's purchases of DIRECTV pay-per-view programming. Impulse pay-per-view purchases are recorded on the subscriber's Access Card and, at periodic intervals, the Access Card transmits this viewing history by initiating a telephone call (by means of a modern within the IRD) to

DIRECTV's Conditional Access Management Center ("CAMC") in Castle Rock. From the CAMC, the information is forwarded to DIRECTV's billing system.

23. Plaintiff DIRECTV has significant interests, commercial and otherwise, in maintaining and securing the integrity of its programming, technology and products, including the Access Cards, and in prohibiting unauthorized reception and use of their protected communications.

DEFENDANTS' WRONGFUL CONDUCT

- 24. Beginning at a time unknown and continuing to the present William Newhall and John Does 1-3 have engaged in repeated illegal and improper acts, practices and schemes:
- (a) to assist, aid and abet the illegal and unauthorized reception and decryption of DIRECTV's satellite transmissions of television programming by persons not authorized to receive such programming;
- (b) to defraud DIRECTV of subscription and pay-per-view revenues and other valuable consideration by manufacturing, distributing, and selling illegal devices intended to facilitate the reception and decryption of DIRECTV's satellite television programming without authorization by or payment to DIRECTV;
- to defraud DIRECTV of revenues and other valuable consideration by (c) manufacturing, distributing and selling illegal devices intended to illegally modify DIRECTV Access Cards:
- (d) to misappropriate and convert to defendants' use trade secrets and confidential research, development and commercial information belonging to DIRECTV, and to infringe DIRECTV's proprietary interests therein, by copying, reproducing, cloning and modifying computer programs and other information developed by or on behalf of DIRECTV, without authorization by or payment to DIRECTV;
- (e) to interfere with DIRECTV's contractual and prospective business relations by manufacturing, distributing and selling illegal satellite signal theft devices to existing and prospective DIRECTV subscribers; and

- (f) to conceal defendants' fraudulent schemes and activities from and to hinder detection by DIRECTV and law enforcement officials.
- (g) at all times material hereto, Defendants possessed the requisite digital system hardware ("DSS Hardware"), including satellite dish, integrated receiver/decoder ("IRD"), and/or programming, required to use the illegally modified DIRECTV access card, through which Defendant actually and intentionally intercepted DIRECTV's encrypted satellite transmissions of television programming without authorization or payment to DIRECTV in violation of 47 U.S.C. § 605 and 18 U.S.C. §§ 2511-2521.

EVIDENCE RECOVERED FROM RAIDS

- 25. On November 29, 2001 in the matter of DIRECTV v. Derek Trone, et al., Case No. SA CV-01-370-DOC (Anx), filed in the United States District Court, Central District of California, DIRECTV executed Writs of Seizure with the assistance of the United States Marshal Service at a residence in Westfield, Indiana. From this raid, DIRECTV recovered certain shipping records related to DSS-Pro and Smartcard Solutions, internet-based companies which provided illegal Access Card reprogramming services and pirate device sales. During and subsequent to the raids, DIRECTV came into possession of a substantial body of sales records, shipping records, email communications, credit card receipts and other records. Those records evidence certain of the Defendant's purchases of illegal Pirate Access Devices. In reliance upon those records and other information, and upon information and belief, DIRECTV sets forth the allegations in this Complaint.
- 26. On or about April 3, 2002 and pursuant to an order of the Ontario Superior court of Justice in Canada, DIRECTV, with the assistance of the Niagara Regional Police Force to keep the peace, executed a civil seizure upon a business named "Big Dadee Enterprises." Big Dadee Enterprises was physically located in Ontario, Canada; but, due to

the expansive reach of internet sales, Big Dadee Enterprises was able to conduct business nationwide and across several countries. Big Dadee Enterprises' business enterprise focused on distributing electronic devices primarily designed for the surreptitious interception of satellite communications broadcast by DIRECTV.

- 27. DIRECTV's raid revealed information related to Big Dadee Enterprises and its customers. DIRECTV obtained various business records evidencing the ongoing illegitimate enterprise, including orders, invoices, electronic communications, shipping documentation, purchase receipts, credit card receipts and customer lists. Each record confirmed the existence of a distribution source for the country-wide transmission of devices primarily designed for the unauthorized interception of DIRECTV's Satellite Programming. Moreover, the records plainly evidenced that Big Dadee Enterprises provided its services to actively program and reprogram DIRECTV Access Cards at the request of customers eager to *continue illegal access* to DIRECTV's television programming without payment to DIRECTV.
- 28. Big Dadee Enterprises customers ordinarily placed orders over a website operated by Big Dadee Enterprises, aptly named "bigdadee.com." Indeed, among those familiar with the willfully corrupt practice of designing, manufacturing, and using electronic devices to misappropriate DIRECTV's Satellite Programming, Big Dadee Enterprises was widely known as a distributor and marketer of modified access cards and other devices whose primary purpose is to facilitate the illegal interception of DIRECTV satellite programming without authorization. More pertinently, the business records obtained pursuant to the raid evidence each Defendant's purchases of Pirate Access Devices from Big Dadee Enterprises, and in reliance on those records and other information, and upon information and belief, DIRECTV brings this lawsuit against the Defendants for their purchase, possession, importing, modification, manufacture, assembly and/or use of illegally modified access cards and Pirate

plaintiff DIRECTV of rights, properties and revenues belonging to it.

- 29. Defendants have knowingly and willfully combined and conspired with others to defraud plaintiff DIRECTV of rights, properties and revenues belonging to it.
 Defendants have knowingly and willfully combined and conspired with others to defraud
- 30. Upon information and belief, Defendant NEWHALL purchased numerous Pirate Access Devices from one or more pirate device dealers as described below. NEWHALL placed each order by using interstate or foreign wire facilities, and received his orders via the United States Postal Service or commercial mail carriers. Defendant NEWHALL purchased these illegal signal theft devices and resold them in interstate commerce. Specifically, these illegal purchases included the following transactions:
- a. The defendant, NEWHALL purchased approximately forty (40) signal theft devices from DSS-Pro. These purchases began on or about November 8, 2001, and continued until at least November 19, 2001; NEWHALL Purchased these illegal signal theft devices and resold them in interstate commerce.
- b. The defendant, NEWHALL purchased approximately three (3) signal theft devices from Big Dadee. These purchases began on or about November 6, 2001, and continued until at least November 6, 2001; NEWHALL Purchased these illegal signal theft devices and resold them in interstate commerce.
- 31. By distributing and selling illegal satellite signal theft devices, defendants have directly and intentionally facilitated the unauthorized reception and decryption of DIRECTV's satellite television programming by persons not authorized to receive it.

- 32. The Defendants, at all times pertinent hereto, and as alleged herein, were engaged in trade or commerce in the Commonwealth of Massachusetts:
- Through the selling and/or distributing of Pirate Access Devices to third (a) parties; and/or
- (b) Through the modification, assembly or manufacturing of Pirate Access Devices for the benefit of third parties.
- 33. As a result of the Defendants' sales, distributions, modifications, assembly and/or manufactured of Pirate Access Devices to or for the benefit of third parties DIRECTV has suffered actual money damages.
- 34. Defendants' wrongful conduct, as herein alleged, has caused and continues to cause significant and irreparable harm to DIRECTV by depriving DIRECTV of subscription and pay-per-view revenues and other valuable consideration, compromising DIRECTV's security and accounting systems, infringing DIRECTV's trade secrets and proprietary information, and interfering with DIRECTV's contractual and prospective business relations.

<u>FIRST CLAIM</u>

(FACILITATING UNAUTHORIZED RECEPTION OF SATELLITE SIGNALS IN VIOLATION OF THE COMMUNICATIONS ACT, 47 U.S.C. § 605(a))

- 35. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 36. By designing, developing, manufacturing, assembling, modifying, importing, exporting, trafficking, distributing and/or selling illegal satellite signal theft devices and providing software, information and technical support services therefore, defendants have assisted the unauthorized reception and use of DIRECTV's satellite transmissions of television

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programming by persons not authorized to receive such transmissions, in violation of 47 U.S.C. § 605(a).

- 37. Defendants' violations have injured DIRECTV by depriving DIRECTV of subscription and pay-per-view revenues and other valuable consideration, compromising DIRECTV's security and accounting systems, infringing DIRECTV's trade secrets and proprietary information, and interfering with DIRECTV's contractual and prospective business relations.
- 38. Defendants have violated Section 605(a) of the Communications Act willfully and for purposes of direct or indirect commercial advantage or private financial gain.
- 39. Defendants knew or should have known that assisting third persons in the reception and use of DIRECTV's satellite transmissions of television programming without authorization by or payment to DIRECTV was and is illegal and prohibited. Such violations have caused DIRECTV irreparable harm, and DIRECTV has no adequate remedy at law to redress any such continued violations.

SECOND CLAIM

(MANUFACTURE, IMPORTATION AND SALE OF SIGNAL THEFT DEVICES IN VIOLATION OF THE COMMUNICATIONS ACT, 47 U.S.C. § 605(e)(4))

- 40. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 41. Defendants have engaged in the business of manufacturing, assembling, modifying, importing, exporting, distributing and/or selling illegal satellite signal theft devices without authorization, knowing or having reason to know that such devices are primarily of assistance in the unauthorized decryption of DIRECTV's satellite transmissions of television programming, or are intended by defendants to assist other persons in the unauthorized reception and use of DIRECTV's satellite transmissions of television programming, in violation of 47 U.S.C. § 605(e)(4); at least certain of the devices in question were imported from Canada.

- 42. Defendants' violations have injured and will continue to injure DIRECTV by depriving DIRECTV of subscription and pay-per-view revenues and other valuable consideration, compromising DIRECTV's security and accounting systems, infringing DIRECTV's trade secrets and proprietary information, and interfering with DIRECTV's contractual and prospective business relations.
- 43. Defendants have violated Section 605(e)(4) of the Communications Act willfully and for purposes of direct or indirect commercial advantage or private financial gain.
- 44. Defendants knew or should have known that manufacturing, assembling, modifying, importing, exporting, distributing, and/or selling illegal satellite signal theft devices, which are primarily of assistance in unauthorized reception and decryption of DIRECTV's satellite television programming, was and is illegal and prohibited. Such violations have caused DIRECTV irreparable harm, and DIRECTV has no adequate remedy at law to redress any such continued violations.

THIRD CLAIM

(MANUFACTURE OF AND TRAFFIC IN SIGNAL THEFT DEVICES IN VIOLATION OF THE DIGITAL MILLENNIUM COPYRIGHT ACT, 17 U.S.C. § 1201(a)(2))

- 45. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 46. Defendants were and are actively engaged in the business of manufacturing, importing, exporting, offering to the public, providing and/or trafficking in illegal satellite signal theft devices, knowing or having reason to know that such devices i. are primarily designed or produced for the purpose of circumventing DIRECTV's encryption and conditional access technological measures, ii. have only limited commercially significant purpose or use other than to circumvent DIRECTV's encryption and conditional access technological measures, or iii. are marketed by defendants and persons acting in concert with defendants for use in circumventing

DIRECTV's encryption and conditional access technological measures, in violation of 17 U.S.C. § 1201(a)b..

- 47. Defendants' violations have injured DIRECTV by depriving DIRECTV of subscription and pay-per-view revenues and other valuable consideration, compromising DIRECTV's security and accounting systems, infringing DIRECTV's trade secrets and proprietary information, and interfering with DIRECTV's contractual and prospective business relations.
- 48. Defendants have violated Section 1201i.c. of the Digital Millennium Copyright Act willfully and for purposes of commercial advantage or private financial gain.
- 49. Defendants knew or should have known that manufacturing, importing, exporting, offering to the public, providing and/or trafficking in illegal satellite signal theft devices, was and is illegal and prohibited. Such violations have caused DIRECTV irreparable harm, and DIRECTV has no adequate remedy at law to redress any such continued violations.

FOURTH CLAIM

(TRAFFIC IN SIGNAL THEFT DEVICES IN VIOLATION OF THE DIGITAL MILLENNIUM COPYRIGHT ACT, 17 U.S.C. § 1201(b)(1))

- 50. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 51. Defendants were and are actively engaged in the business of manufacturing, importing, exporting, offering to the public, providing and/or selling illegal satellite signal theft devices, knowing or having reason to know that such devices i. are primarily designed or produced for the purpose of circumventing the protection afforded by DIRECTV's encryption and conditional access technological measures, ii. have only limited commercially significant purpose or use other than to circumvent the protection afforded by DIRECTV's encryption and conditional access technological measures, or iii. are marketed by defendants and persons acting in concert with defendants for use in circumventing the protection afforded by DIRECTV's

encryption and conditional access technological measures, in violation of 17 U.S.C. § 1201(b)(1).

- 52. Defendants' violations have injured and will continue to injure DIRECTV by depriving DIRECTV of subscription and pay-per-view revenues and other valuable consideration, compromising DIRECTV's security and accounting systems, infringing DIRECTV's trade secrets and proprietary information, and interfering with DIRECTV's contractual and prospective business relations.
- 53. Defendants have violated Section 1201(b)d. of the Digital Millennium Copyright Act willfully and for purposes of commercial advantage or private financial gain.
- 54. Defendants knew or should have known that manufacturing, importing, exporting, offering to the public, providing, and/or trafficking in illegal satellite signal theft devices was and is illegal and prohibited. Such violations have caused DIRECTV irreparable harm, and DIRECTV has no adequate remedy at law to redress any such continued violations.

FIFTH CLAIM

(UNAUTHORIZED INTERCEPTION OF ELECTRONIC COMMUNICATIONS IN VIOLATION OF FEDERAL WIRETAP LAWS, 18 U.S.C. § 2511(1)(a))

- 55. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 56. By designing, developing, manufacturing, assembling, modifying, importing, exporting, trafficking, distributing and/or selling illegal satellite signal theft devices, defendants have intentionally intercepted, endeavored to intercept, or procured other persons to intercept or endeavor to intercept, DIRECTV's satellite transmissions of television programming, in violation of 18 U.S.C. § 2511(1)(a).
- 57. Defendants' violations have injured and will continue to injure DIRECTV by depriving DIRECTV of subscription and pay-per-view revenues and other valuable consideration, compromising DIRECTV's security and accounting systems, infringing

DIRECTV's trade secrets and proprietary information, and interfering with DIRECTV's contractual and prospective business relations.

- 58. Defendants have engaged in conduct in violation of Section 2511(1)(a) of the Federal Wiretap Laws for a tortuous or illegal purpose, or for purposes of direct or indirect commercial advantage or private commercial gain.
- 59. Defendants knew or should have known that such interception of DIRECTV's satellite transmissions of television programming was and is illegal and prohibited. Such violations have caused DIRECTV irreparable harm, and DIRECTV has no adequate remedy at law to redress any such continued violations.

SIXTH CLAIM

(M.G.L. CH. 93A, § 2 AND § 11

- 65. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein
 - 66. DIRECTV and the Defendants are engaged in trade or commerce.
- 67. The Defendants' actions, in selling and/or distributing Pirate Access Devices to third parties and/or in the modification, assembly or manufacturing of Pirate Access Devices for the benefit of third parties, were unfair and deceptive trade practices.
- 68. The above-referenced unfair and deceptive trade practices of the Defendants were undertaken willfully and knowingly.
- 69. The above-referenced unfair and deceptive trade practices caused proximate damage to DIRECTV, in violation of M.G.L. Ch. 93A, § 2 and § 11.
- 70. As a result of the foregoing, DIRECTV has been damaged in actual money damages.

(UNJUST ENRICHMENT)

- 71. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 72. Defendants have usurped for themselves trade secrets, proprietary information, revenues, and other property rights belonging to DIRECTV for the purpose of enhancing the commercial value of defendants' goods.
- 73. As a direct and proximate result of their unlawful and improper acts, defendants have been unjustly enriched and DIRECTV has suffered, and will continue to suffer, loss of profits by virtue of defendants' conduct. The exact amount of unjust profits realized by defendants and profits lost by plaintiff DIRECTV are presently unknown to it and cannot be readily ascertained without an accounting.
- 74. Defendants' unlawful sale of illegal satellite signal theft devices, and their usurpation of DIRECTV's trade secrets, proprietary information, revenues and other property rights belonging to DIRECTV, has caused irreparable injury to them.

EIGHTH CLAIM

(INTENTIONAL INTERFERENCE WITH CONTRACTUAL RELATIONS)

- 75. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 76. Defendants have intentionally interfered with the contractual relations between DIRECTV and its subscribers, with knowledge of the same, by inducing, procuring, conspiring, aiding and abetting an as yet undetermined number of subscribers not to perform their respective contracts with DIRECTV, thereby causing the breach or termination thereof, and resulting in damage to DIRECTV.
- 77. Defendants have wrongfully interfered with the contractual relations between DIRECTV and its subscribers without justification or legal excuse. Defendants' interference was willful, wanton, malicious and with improper motive or method.

78. By reason of the foregoing, defendants are liable for all pecuniary losses suffered by DIRECTV as a result of defendants' interference, and for punitive damages.

NINETH CLAIM

(INENTIONAL INTERFERENCE WITH ADVANTAGEOUS BUSINESS RELATIONS)

- 79. Plaintiff DIRECTV repeats and re-alleges the allegations in all preceding paragraphs as if set forth fully herein.
- 80. Defendants have intentionally interfered with DIRECTV's business of selling its satellite television services to prospective subscribers, and selling additional services to existing subscribers, with knowledge of the same, by providing illegal satellite signal theft devices to an as yet undetermined number of subscribers and prospective subscribers, thereby hindering DIRECTV from acquiring each such prospective relations and resulting in damage to DIRECTV.
- 81. Defendants have wrongfully interfered with the contractual relations between DIRECTV and its subscribers without justification or legal excuse. Defendants' interference was willful, wanton and malicious.
- 82. By reason of the foregoing, defendants are liable for all pecuniary losses suffered by DIRECTV as a result of defendants' interference, and for punitive damages.

TENTH CLAIM

(UNFAIR COMPETITION)

- 83. Plaintiff DIRECTV repeats and realleges the allegations in all preceding paragraphs as if set forth fully herein.
- 84. By reason of the foregoing, illegal activity the defendants have been, and are, engaged in unlawful, unfair or fraudulent business practices, and acts of unfair competition, in violation of state law.
- 85. Defendants' acts complained of herein have damaged DIRECTV irreparably. DIRECTV has no adequate remedy at law for these wrongs and injuries. The damage to DIRECTV includes harm to its goodwill and reputation in the marketplace that money cannot

compensate. DIRECTV is therefore entitled to a preliminary and permanent injunction restraining and enjoining defendants and their agents, servants, and employees, and all persons acting thereunder, in concert with, or on their behalf, from engaging in acts of unfair competition in connection with the sale of illegal satellite signal theft devices, as well as an award of defendants' unjust profits. Because the exact amount of defendants' unjust profits cannot be determined without an accounting, DIRECTV requests an accounting of defendants' profits for all goods sold through defendants' acts of unfair competition, and the imposition of a constructive trust in favor of DIRECTV on all profits obtained thereon.

PRAYER FOR RELIEF

WHEREFORE, plaintiff DIRECTV asks that the Court grant the following relief:

- Find that defendants' conduct in designing, developing, manufacturing, **(1)** assembling, modifying, importing, exporting, distributing, providing, and/or selling illegal satellite signal theft devices, placing advertisements for the sale of such devices, and providing software, information, and technical services therefore, violates 47 U.S.C. § 605(a) and (e)(4), 17 U.S.C. § 1201(a) and (b), 18 U.S.C. §§ 2511(1)(a), provisions of M.G.L. Ch. 93A and state common law;
- Find further that Defendants' violations were willful and malicious, for a **(2)** tortuous or illegal purpose, and/or for purposes of gaining direct or indirect commercial advantage or private financial gain;
- (3) In accordance with 47 U.S.C. § 605(e)(3)(B)(i), 17 U.S.C. § 1203(b)(1), 18 U.S.C. § 2520(b)(1), and/or M.G.L. Ch. 93A and state common law, enjoin and restrain defendants, and persons or entities controlled directly or indirectly by defendants, from (a) designing, developing, manufacturing, assembling, modifying, importing, exporting, possessing, trafficking, distributing or selling illegal satellite signal theft devices; (b) assisting, procuring, aiding and abetting third persons in the unauthorized reception and use of DIRECTV's television programming; (c) placing advertisements for the sale of illegal satellite

signal theft devices, or (d) providing software, information and technical support services therefore;

- (4) In accordance with 47 U.S.C. § 605(e)(3)(B)(i), 17 U.S.C. § 1203(b)(1), 18 U.S.C. § 2520(b)(1), provisions of M.G.L. Ch. 93A and state common law, order defendants to return to plaintiff DIRECTV all trade secrets, proprietary information, Access Cards and other hardware or software derived from or intended for the DIRECTV satellite system;
- (5) In accordance with 17 U.S.C. § 1203(b)(2) and (6), impound all illegal satellite signal theft devices in defendants' possession, custody or control, and further order the remedial modification or the destruction of such devices;
- (6) In accordance with 47 U.S.C. § 605(e)(3)(C)(i) and (ii), award plaintiff
 DIRECTV the greater of (a) its actual damages together with any profits made by defendants that
 are attributable to the violations alleged herein, or (b) statutory damages in the amount of up to
 \$10,000 for each violation of 47 U.S.C. § 605(a);
- (7) In accordance with 47 U.S.C. § 605(e)(3)(C)(i), award plaintiff DIRECTV the greater of (a) its actual damages together with any profits made by defendants that are attributable to the violations alleged herein, or (b) statutory damages in the amount of up to \$100,000 for each violation of 47 U.S.C. § 605(e)(4);
- (8) In accordance with 17 U.S.C. § 1203(c)(2) and (3)(A), award plaintiff DIRECTV the greater of (a) its actual damages together with any profits made by defendants that are attributable to the violations alleged herein, or (b) statutory damages in the amount of up to \$2,500 for each violation of 17 U.S.C. § 1201(a)(2) and (b)(1);
- (9) In accordance with 18 U.S.C. § 2520(c)(2), award plaintiff DIRECTV the greater of (a) its actual damages together with any profits made by defendants as a result of the violations alleged herein, or (b) statutory damages of whichever is the greater of \$100 per day for each day of violation of 18 U.S.C. §§ 2511(1) or \$10,000;
- (10) In accordance with 18 U.S.C. § 2520(b)(2), award plaintiff DIRECTV punitive damages for each violation of 18 U.S.C. §§ 2511(1);

- (11) In accordance with 47 U.S.C. § 605(e)(3)(B)(iii), 17 U.S.C. § 1203(b)(3) and (4), and 18 U.S.C. § 2520(b)(3), and/or M.G.L. Ch. 93A; direct defendants to pay to plaintiff DIRECTV all of its costs, reasonable attorneys' fees and investigative fees;
- (12) In accordance with provisions of M.G.L., Ch. 93A, § 2 and § 11, treble the highest damage award that is made for DIRECTV with reference to the Defendant's violations of the Federal statutes referenced herein or provisions of M.G.L., Ch. 93A or state common-law;
- (13) In accordance with state law, order an accounting, the establishment of a constructive trust in favor of plaintiff DIRECTV, and direct defendants to disgorge all profits obtained by them as a result of selling illegal satellite signal theft devices;
- (14) In accordance with state law, award plaintiff DIRECTV compensatory damages, in an amount to be proved at trial, and punitive damages;
 - (15) For prejudgment interest on all damages, where allowable by law; and
 - (16) For such additional relief as the Court deems to be just and equitable.

__5/24/05 Date /s/ John M. McLaughlin
John M. McLaughlin (BBO: 556328)
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CERTIFICATE OF SERVICE

I, John M. McLaughlin, Attorney for the Plaintiff, hereby certify that on the 24 day of May, 2005, a copy of the foregoing Amended complaint was mailed first class to:

Mr. William Newhall 41 Union Court Lynn, MA 01902

/s/ John M. McLaughlin
John M. McLaughlin, Esq.